Keeeept

Please ne a plus sign (+) inside this box -> +

Signature

PTO/SB/21 (08-00

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/954,753 FRANSMITTAL Filing Date 09/18/2001 FORM **First Named Inventor** David B. Marshall et al. or all correspondence after initial filing) Group Art Unit 1725 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 7784-000314 ENCLOSURES (check all that apply) After Allowance Communication to **Assignment Papers** Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Ivolice, Brief, Reply Brief) Petition Proprietary Information After Final Petition to Convert to a Status Letter Affidavits/declaration(s) **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Request for Corrected Filing Terminal Disclaimer Receipt Express Abandonment Request Request for Refund **Return Receipt Post Card** Information Disclosure Statement CD, Number of CD(s) _ Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Kelly K. Burris, Reg. No. 46,361 Harness, Dickey & Pierce, P.L.C. Individual name Signature October 22, 200 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope October 22, 2001 addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Typed or printed name ∐a√onda D. Savage

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

October 22, 2001



HE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent

RECEIVED

TC 1700

Application No.

09/954,753

Filing Date:

09/18/2001

Applicant:

David B. Marshall et al.

Group Art Unit:

1725

Confirmation No.:

8505

Title:

METHOD OF JOINING CERAMIC MATRIX COMPOSITES AND METALS

Attorney Docket:

7784-000314

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

We acknowledge receipt of the Official Filing Receipt for the above identified application.

However, please change the correspondence address as follows:

Should be:

Mark D. Elchuk

Harness Dickey & Pierce P.L.C.

P.O. Box 828

Bloomfield Hills, Michigan 48303

Accordingly, please correct your records and issue a corrected filing receipt.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Attorney For Applicants

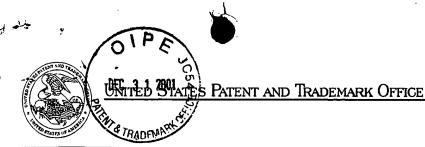
P.O. Box 828 Bloomfield Hills, MI 48303 (248) 641-1600

October 22, 2001

KKB/lds

Kellv K. Øurris

Reg. No. 46,361



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023! www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/954,753	09/18/2001	1725	790	7784- 000314	1	20	4

CONFIRMATION NO. 8505

28997

ST. LOUIS; MO 63105

HARNESS, DICKEY, & PIERCE, P.L.C. 7700 BONHOMME, STE 400 P.O. BUX 828

FILING RECEIPT

Bloomfield Hills, Michigan 48303

Date Mailed: 10/10/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David B. Marshall, Thousand Oaks, CA; Min Z. Berbon, Simi Valley, CA; John R. Porter, Thousand Oaks, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 10/09/2001

Projected Publication Date: 03/20/2003

Non-Publication Request: No

Early Publication Request: No

Title

Method of joining ceramic matrix composites and metals

FAXE CONTROLLING SOS AND SOS A



HARNESS, DICKEY & PIERCE ST. LOUIS. MISSOUR!

Preliminary Class



GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



CONFIRMATION NO. 8505

SERIAL NUMBER 09/954,753	03/10/2001		GROUP ART UNIT 1725		ATTORNEY DOCKET NO. 7784-000314	
Min Z. Berbon John R. Portei	hall, Thousand Oaks, CA , Simi Valley, CA; r, Thousand Oaks, CA;					
** FOREIGN APPLIC	CATIONS ************************************	**** -No-				
Foreign Priority claimed yes Ino 35 USC 119 (a-d) conditions yes Ino Met after met Verified and Acknowledged Examiner's Signature Initials		CA	SHEETS DRAWING 1	TOTAL CLAIMS 20		INDEPENDENT CLAIMS 4
ADDRESS Mark D. Elchuk Harness Dickey & Pi P.O. Box 828 Bloomfield Hills ,MI						
TITLE Method of joining cei	ramic matrix composites	and metals				
FILING FEE FEE RECEIVED No. 790 No.	1.1 1.1	☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit				